

◆ Air Attachment (A4) Replacement Parts, Safety Check List ◆

Customer Equipment
Name: _____
Rental Equipment
Sales Stock

Service Call
Annual Repair
Interim Repair

Serial Number: _____
Repair Hours: _____
Date: _____

Estimate:

_____ **Parts = \$** _____
 _____ **Parts = \$** _____ **Total:\$** _____

Actual:

_____ **Parts = \$** _____
 _____ **Parts = \$** _____ **Total: \$** _____

Part No.	Description	Qty.	# Hrs	Part No.	Description	Qty.	# Hrs
100-114	Set Screw			101-152-2	Air Filter Assembly		
100-123	Screw			101-153-1	Lubricator Assembly		
101-37-1	Lockwasher, Spring			101-190	Bracket		
101-38	Spacer			101-195-3	Spring		
101-39	Piston			101-206-1	Nipple – Close		
101-40-3	Valve Assembly			101-207-2	Seal – Male Pipe		
101-41-2	Valve Body			101-209	O-Ring		
101-42-3	Rod Pilot Valve			101-213	Connector – Male Pipe		
101-43	Stem – Brake Valve			101-214	Nipple - Pipe		
101-44	Spring			101-215-1	Cover		
101-45-1	End Plug			101-217	Drain Cock		
101-46	O-Ring			101-229	Handle, Ext.		
101-47	Retaining Ring			101-231	Roll Pin		
101-48	Disc – Closure			101-239-2	Head Assembly		
101-49	Washer			101-240	Service Kit		
101-50	Spring – Dampener			101-241	Bowl Kit, Manual		
101-53-2	Screw			101-242	Filter Element Kit		
101-55	Screw			101-243	Cartridge Kit		
101-73	Locknut			101-244	Filter and Screen Assy.		
101-83-2	Bracket			101-245	Auto Drain- Bowl Seal		
101-89-1	Air Mot Housin Mach			101-246	Bowl Kit, Auto		
101-92	Stem-Direction Valve			101-262	Sight Dome Kit		
101-93	Pin – Detent			102-149	Lever		
101-94	Spring			103-3	Shaft		
101-95-1	Shaft – Rotor			103-4	Key		
100-97	Bearing – Ball			103-5	Bearing, Ball		
101-100-2	Air Motor Assy.			103-6	Bearing, Ball		
101-101-1	Seal			103-7	Worm Gear		
101-102	Screw			103-8	Set Screw		
101-107	End Plate-Outboard			103-9	Oil Seal		
101-108-1	Cylinder –Air Motor			103-10-1	Driver, Machined		
101-111	Key			103-11-1	Cover Housing, Mach.		
101-112-1	Blade			103-12-1	Screw		
101-113	Spring			103-14	Pipe Plug		
101-114-1	Screw			103-16	Key		
101-115	Spacer			103-21-2	Shaft – Worm		
101-116-1	Washer – Lock			103-24-1	Shim .002		
101-118	Screen			103-25-2	Shim .005		
101-119	O-Ring			103-25-3	Shim .01		
101-120	Gasket			103-25-4	Shim .02		
101-124-2	Hose Fitting			103-25-5	Shim .03		

Part No.	Description	Qty.	# Hrs		Part No.	Description	Qty.	# Hrs	
101-125-3	Air Hose, Per Inch				103-28	Bearing, Ball			
101-126-2	Elbow Tube Fitting				103-29	Retaining Ring			
101-130	Nipple – Pipe				103-30	Worm			
101-131-2	Nipple – Pipe				103-31	Spacer			
					103-32	Bearing, Ball			
					103-41	Locknut			
					103-50-1	Housing, Mach.			
					103-57-3	Bracket Mach.			
					103-62-2	26T Pulley Assembly			
					103-63	Flange			
					103-64-6	22T Pulley			
					103-65-6	26T Pulley			
					103-70-1	Dowel Pin			
					103-82-3	Key			
					103-84	Screw			
					103-85	¾" Timing Belt			
					103-136	Washer – Plain			
					103-143	Lockwasher			
					103-149	Set Screw			
					103-150-1	Gasket			
					103-159-2	Spacer			
					103-160-2	Screw			
					103-162-1	Coupling			
					103-184	Lockwasher			
					103-185	Roll Pin			
					103-189	Brake Shoe, Machined			
					103-193-1	Shim .012			
					103-193-2	Shim .02			
					103-193-3	Shim .032			
					103-209	Retainer			
					103-211-1	Oil Seal			
					103-237	Clip			
					103-238	Nut – Hex Jam			
					103-239	Screw			
					103-240	Handle Assembly			
					103-241	Handle Mach.			
					103-242-1	Grip			
					107-110	Screw – Hex Head			
					107-629	Washer, Plain			
Total:									

I have cleaned, inspected, and repaired above unit with special attention to:

Shaft Keys

Worm Gear Set

Pulleys

Free or Accelerated Stop

Link & Belt

Air Control Valve

Satisfactory Operation/Function

General Appearance

Lubrication

Gearing

Filter/Lubricator

Bearings Decals/Warning Plate

(in place and legible).

Comments: _____

By _____

Date: _____

formula: @sum(above)

Service Tech Signature

airhead

◆ Electric Attachment(E4) Replacement Parts, Safety Check List ◆

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Annual Repair
Interim Repair

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Estimate:
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Part No.	Description	Qty.	# Hrs	Part No.	Description	Qty.	# Hrs
100-79-1	Screw			102-149	Lever		
100-114	Set Screw			102-150-1	Solenoid Assembly		
100-133-2	Screw			102-151-5	Solenoid		
100-154	Washer – Flat			102-152-1	Insulation – Switch		
100-37-1	Lockwasher, Spring			102-155	Plunger – Solenoid		
102-10	Connector			102-156	Link		
102-17	Roll Pin			102-170	Bushing		
102-33	Capacitor Cover			102-172	Decal 230V-Information		
102-43	Connector			102-173	Decal 115V-Information		
102-44	Connector			102-176	Elbow – 90 Degrees		
102-52-2	Cover			102-178	Coupling		
102-54-1	Gasket			102-180	Lockwasher		
102-55	Cover – Machined			102-181	Screw		
102-60	Switch Box			102-200	Connector		
102-69-1	Gasket			102-201	Connector		
102-71-1	Thermal protector			102-206	Decal – Sky Climber		
102-76-1	Revers Switch Assy			102-215	Bearing		
102-77-1	Screw			102-219	Switch		
102-78-1	Screw			102-228-2	Elect. Motor Only		
102-90	Connector – Cord			102-231	Switch. Centrifugal		
102-91	Electrical Cord			102-232	Switch, Centrifugal		
102-92-1	Male Plug Cap			102-244-1	Motor Assembly		
102-94-1	Plug Cover			102-245	Gasket, Wiring Cover		
102-98	Washer Revers Swit			102-246	Gasket, Capacitor Cover		
102-100	Spring			102-253	Reversing Switch		
102-101	Spring			102-254	Adaptor		
102-104	Screw			102-255	Screw		
102-105-1	Fitting			102-276-1	Wire, Orange		
102-108	Screw			102-276-2	Wire, Red		
102-109	Screw			102-276-3	Wire, Black		
102-111	Spacer			102-276-4	Wire, White		
102-112	Centrifugal Mechan			102-276-5	Wire, Blue		
102-114	Collar,Rev. Switch			102-276-6	Wire, Green		
102-115-1	Handle			102-320	Label, Connection		
102-115-2	Knob, Rev. Switch			102-321	Label, Westinghouse		
102-115-3	Shaft, Rev. Switch			102-322	Label, Franklin		
102-116	Nut			102-323	Locknut		
102-121	Stationary Switch			102-324	Locknut		
102-123-1	Capacitor			102-337	Nipple		
102-130-1	Switch – Operating			102-367	Thermal Overload Switch		
102-137-1	Bracket – Capacitor			103-3	Key		

Part No.	Description	Qty.	# Hrs		Part No.	Description	Qty.	# Hrs	
102-139	Base Enclosure				103-4	Key			
102-140	Screw				103-5	Bearing			
102-141	Locknut				103-6	Bearing			
102-144	Enclosure – Front				103-7	Worm Gear			
102-145	Cover, Solenoid				103-8	Set Screw			
102-???	???? Switch				103-9	Oil Seal			
103-11-1	Cover, Gear Box				103-185	Roll Pin			
103-12-1	Screw				103-189	Brake Shoe			
103-14	Pipe Plug				103-193-1	Shim .012			
103-16	Key				103-193-2	Shim .02			
103-21-2	Shaft, Worm				103-193-3	Shim .032			
103-25-1	Shim .002				103-209	Retainer			
103-25-2	Shim .005				103-211-1	Seal			
103-25-3	Shim .01				103-237	Clip			
103-25-4	Shim .02				103-238	Nut			
103-25-5	Shim .03				103-239	Screw			
103-28	Bearing				103-240	Crank Handle Assembly			
103-29	Retaining Ring				103-241	Crank Handle			
103-30	Worm				103-242-1	Grip			
103-31	Spacer				103-246	Cap			
103-32	Bearing				103-247	Button, Spring			
103-33	Locknut				107-629	Washer			
103-36	Key				107-1042	Screw			
103-38	Screw				126-1	Conduit – Per Inch			
103-39	Screw				126-61	Wire Connector			
103-40	Locknut				126-108	Wire Connector			
103-41	Locknut				129292	Screw			
103-50-1	Gear Box				103-184	Lockwasher			
103-57-3	Belt Guard Bracket				103-162-1	Coupling			
103-62-2	26T Pulley								
103-63	Flange								
103-64-6	22T Pulley								
103-65-6	26T Pulley								
103-70-1	Dowel Pin								
103-82-3	Key								
103-84	Screw								
103-85	Timing Belt								
103-97-1	Spring								
103-136	Washer								
103-143	Lockwasher								
103-146	Set Scrw								
103-149	Breather								
103-150-1	Gasket								
103-159-2	Spacer								
103-160-2	Screw								

I have cleaned, inspected, and repaired above unit with special attention to:

Entrance Guide Bearings Drum Shields General Appearance Drum Satisfactory Operation/Function Exit Guide
 Shaft Keys Fairlead Guide Lubrication Gearing Decals/Warning Plate (in place and legible) Spring
 (tensions) Tension Rollers Primary Brake Operate Switch Weston Load Brake Setting

Comments: _____

By _____ Date: _____

Service Technician

◆ (M4) Replacement Parts, Safety Check List ◆

Customer Equipment Name: _____
Rental Equipment Sales Stock

Service Call Annual Repair Interim Repair

Serial Number: _____
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Estimate:
 _____ **Parts = \$** _____
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Part No.	Description	Qty.	# Hrs		Part No.	Description	Qty.	# Hrs	
100-12	Bearing				100-96	Spring			
100-17-1	Shaft				100-103	Brake Pawl			
100-19-1	Brake lining				100-107-1	Link			
100-21-1	Ratchet				100-110-1	Screw Mach of 100-82-1			
100-23	Rataining Ring				100-111	Nut Hex Special			
100-24-2	Operating Lever				100-114	Screw, Set Cap			
100-27-2	Spacer-Stop				100-115-1	Rivet			
100-28-1	Spring				102-382	Legend Plate 1000 lbs.			
100-31-2	Spacer Guide				100-118-1	Screw FH			
100-35-1	Spring				100-121-3	Crank Handle Assy MO#			
100-38	Pawl Gear				100-122	Roll Pin			
100-39	Shaft Pawl				100-123	Screw HHC			
100-42	Retaining Ring				100-125	Roll Pin			
100-43	Retaining Ring				100-128-2	Screw			
100-47	Pinion				100-130	Spring			
100-48	Key				100-131	Retainer, Spring			
100-49	Bearing, Ball				100-132	Screw-SHC			
100-52	Drum				100-133-2	Screw-HHC			
100-53	Key				100-135	Tension Roller Assembly			
100-58	Bearing Ball				100-138	Key			
100-57-1	Shaft Drum				100-150-1	Brake Busing			
100-59	Use 100-230				100-151	Brake Coupling Mech			
100-230	Bull Gear Cel.Vers								
100-62	Key				100-152	Brake Cam Mach			
100-63-2	RHSide Plate				100-153	Gib Head			
100-64-1	LHSide Plate Cover				100-154	Washer Flat			
100-66-1	Cover Brake				100-155	Wire Deflector			
100-67	Spacer				100-156	Stirrup Strap			
100-70-3	Spacer				100-159	Departure Guide			
100-75-2	Handle Mchined				100-179-1	Screw			
100-79-1	Screw				100-180	Nut Hex Lock			
100-80	Screw				100-188	F DrumShield Assem			
100-82-1	Screw				100-189	R Drum Sheild Assem			
100-84-2					100-190-2	Rear Shield			
100-89-2	Fairlead Guide Mach				100-191-2	Front Shield			
100-91-1	Tension Roller Housing/Mach				100-193-1	Retainer			
100-94-1	Screw Pin Special				100-194-1	Bracket Retainer			
100-197	Lever				100-199	Safety Shaft			
100-200	Screw				100-201	Bushing			
100-214	Latch				100-215	Spring Latch Lock			
100-217	Guard Spring				100-219	L.Drum Shield Assy			

◆ Alpha 1000 Electric & Air Replacement Parts, Safety Check List ◆

Customer Equipment
Name: _____
Rental Equipment
Sales Stock

Service Call
Annual Repair
Interim Repair

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Estimate:
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Actual:
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 _____ **Parts = \$** _____ **Total: \$** _____

Part No.	Description	Qty.	# Hrs	Part No.	Description	Qty.	# Hrs
090335	Diode			1200012	Washer		
090757	Wire Tie			12000404	Lock Washer		
102-324	Nut-Connector			12000406	Washer		
102-90	Cord Connector			12000408	Lock Washer		
102-96-1	Power Cord Obsolete	Obs	-	12000516	Bellville Washer		
107-1065	Screw			12000518	Bellville Washer		
107-1068	Screw			12002015	Snap Ring		
111684	Plug – Pipe			12002017	Snap Ring		
126-436	Label – 220V			12002020	Snap Ring		
126-504	Plastic Tie			12002025	Snap Ring		
126-507	Connector 10 pin male	Obs		12002060	Snap Ring		
126-508	Connector 6 pin male	Obs		12002135	Snap Ring		
126-509	Connector 10 pin fema	Obs		12002147	Snap Ring		
126-510	Connector-6 pin female			12005506	Nut-M6		
126-514	Switch Guard			12005508	Use 13000163 Nut		
126-515	Switch Activator			13000054	Safety-ring		
126-517	Cap			13000134	Bolt		
126-522	Stop Switch Block			13000175	Nut left hand thread		
129-155	Set Screw			13000525	Allen Head Capscrew		
800-3	Decal-Instruction			14004120	Key		
800-4	Decal-Nameplate			26008524	Bearing Segment		
800-7	Capacitor			26008536	Bearing		
126-547	Voltage Select Switch			26008537	Spacer		
126-541	Up / Down Switch			26008555	Ball Bearing		
800-10	Contactora w/auxiliary			26008556	Ball Bearing		
800-15 use	800-37 Circuit Braker			26008569	Bearing		
800-16	Capacitor			26008581	Bearing		
800-17	Capacitor			26008584	Bearing		
800-19	Transformer			26008585	Bearing		
800-24	Tray			26008595	Spacer		
800-31	Housing Assembly			41008214	Brake Lever Knob		
800-32	Cover Assembly			41009106	Centrifugal Mech Rotary		
800-33	Planet Carrier Assem			41009114	Varisitor		
800-38	Eccentric Assembly			42009105	Centrifugal MechFixed		
800-42	Decal-Volt Select			43008003	Inlet Guide		
800-43	Ring Gear Assembly			43008004	Cover		
800-55	Dust Cover			43008005	Stirrup Strap		
800-56	Brake Disc			43008006	Shaft		
800-57	Rotor for Brake Assem			43008009	Spacer		
800-58	Coil Assembly			43008011	Guide Ring		
				41009121	Use instead41009106		

Part No.	Description	Qty.	# Hrs	Part No.	Description	Qty.	# Hrs
800-59	Release Handle Kit			43008015	Traction Sheave		
800-60	Set of Mount Screws			43008019	Shaft		
11000312	Bolt			43008020	Gear		
11000325	Bolt			43008024	Gear		
11002220	Scew			43008027	Spring Guide		
11004008	Screw			43008029	Socket Head Bolt		
11008216	Screw			43008054	Handle Gearbox		
12000006	Washer			43008055	Handle Control Box		
43008056	Outlet Guide						
43008105	Cover Gasket						
43008111	Electric Control Box			43008119	Bracket		
43026601	Motor-electric			52008280	Seal		
52008288	O-Ring			52008294	Oil Seal		
52008298	Seal			52008301	Ol Seal		
53008066	Rectifier			53008066	Rectifier		
53008153	Nut			53008363	Stop Switch Button		
53008911	Switch Only			53008911	Switch Only		
53008926	Tube, Threaded						
101-124-2	Hose Fitting			101-125-3	Hose-16"		
101-126-2	Elbow			101-130	Nipple Pipe		
101-152-2	Filter			101-152-2	Filter		
101-153-1	Lubricator			101-206-1	Nipple Close		
101-213	Pipe to Hose Connector			101-31-2	Spacer		
102-108	Screw			103808	Bolt		
107-626	¼" Washer			11000325	Hex Head Capscrew		
11002280	Bolt			116450	Screw		
12000408	Star Washer			139-4	Air King Connector		
139-22	½"x3/8" Brass Bushing			14004120	Key		
600-10	Bracket			600-11	Bracket		
600-34	Decal UP/Down			800-36	Decal-Nameplate		
800-74	FRL Bracket			800-87	Beeline Pipe Clamp		
43081600	Air Motor						
Total:							

I have cleaned, inspected, and repaired above unit with special attention to: **Outside Rope Guide Primary Brake
 Inside Rope Guide Operate Switch Springs Electric Cord Gearing Bearings Lubrication
 Decals/Warning Plate (in place and legible) General Appearance Satisfactory Operation /Function**

Comments: _____

By _____ Date: _____
 Service Technician

formula: @sum(above) alpha1000airelectrichead

◆ CX1250 Electric & Air Replacement Parts, Safety Check List ◆

Customer Equipment
Name: _____
Rental Equipment
Sales Stock

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Annual Repair
Interim Repair

Serial Number: _____
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Part No.	Description	Qty.	# Hrs		Part No.	Description	Qty.	# Hrs	
090335	Diode				12000006	Washer			
090757	Plastic Tie				12000008	Flat Washer			
102-90	Cord Connector				12000308	Lock Washer			
102-92-1	Male Plug				12000406	Washer			
102-94-1	Plughousing				12002017	Retainer Ring			
102-96-1	Power Cord				12002135	Retainer Ring			
102-324	Nut – Connector				12005108	Nut for Capacitor			
107-328	Nut				12005506	Lock Nut			
107-1063	Bolt				12005508	Nut use 13000163			
107-1065	Screw				12009025	Dowel Pin			
107-1068	Screws				12009076	Oil Plug			
126-436	Label – 220V				12009240	Label “Up, Down”			
126-504	Plastic Tie				13000517	Screw			
126-507	Connector – 10 Pin Male				13000702	Pressur use 13000706			
126-508	Connector – 6 Pin Male				26008555	Bearing			
126-509	Connector-10 Pin Female				26008556	Bearing			
126-510	Connector-6 Pin Female				26008568	Ball Bearing			
126-514	Use 126-555				26008569	Ball Bearing			
126-515	Use 126-555				26008570	Bearing use 26008525			
126-517	Cap				41008214	Knob			
126-522	Stop Switch Blcok				41009114	Varsitor			
129155	Set Screw				41026601	Motor 110/220V			
600-3	Decal use 600-62				42008037	Bearing Cover			
600-7	Link, Sky Lock				42008039	Spring Guide			
600-8	Instruction Decal				42008040	Shaft, Outerside			
600-14	Tray Sub-Assembly				42008041	Entry Guide			
600-16	Decal – nameplate				42008045	Mounting Strap			
600-23	Handle, Gearbox				42008048	Cover Plate, Housing			
600-39	Coil use 42009111				42008064	Tractio use 42008074			
800-7	Capacitor – 20mf				42008075	Drive Disc			
800-8	Voltage use 126-547				42008077	Rope Guide			
800-9	Up use 126-541				42008105	Gasket, Electrobox			
800-10	Contacto with Auxiliary				42008125	Coil 220V			
800-14	Circuit Braker				42008126	Roter			
800-16	Capacitor-88-106mf				42008127	Mounting Screw (set)			
800-17	Capacitor – 30mf				42008128	Dust Cover			
800-19	Transformer				42008129	Release Handle			
800-24	Tray				42008130	Brake Disc			
800-37	Capacitor-130-156mf				42009018	Housing Sub-Assembly			
800-42	Decal-Voltage Select				42009019	Planet Carrier Sub-Asseblly			
11000325	Hexagon				42009105	Points			

◆ Sky Lock III (5/16") Replacement Parts, Safety Check List ◆

Customer Equipment
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Rental Equipment
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Annual Repair
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Part No.	Description	Qty.	# Hrs		Part No.	Description	Qty.	# Hrs	
12009202	Decal Manual Trip				56008888	Spring Trip Lever			
13000052	Circlip				56008889	Distance Tube			
13000079	Washer				56008890	Lever Reset			
13000097	Washer				56008891	Special Washer			
13000098	Washer				56008893	Spring,Reset Shaft			
13000151	Nut				56008894	Bushing			
13000163	Nut				56008903	Spring Shaft			
13000432	Roll Pin				56008909	Distance Ring			
13000451	Roll Pin				56008914	Knob manual Trip			
13000487	Roll Pin				56008925	Lower Fitting			
13000505	Screw				56008937	Jaw Retainer			
13000506	Screw				56008961	Distance Tube			
13000509	Screw				56008966	Pressure Wheel			
13000510	Screw				56008967	Left Jaw			
13000601	Reset Pin				56008968	Right Jaw			
13000602	Washer				56008969	Spring Trip Mechanis			
56008029	Pin Retainer jaw				56008971	Decal – 5/16"			
56008037	Main Spring				56009814	Centrifugal Weight			
56008813	Guide, Speed Sensor				56009815	Centrifugal Weight			
56008815	Plate, Speed Sensor				56009816	Fork & Shaft Assembl			
56008817	Spring, Speed Sensor				56009825	Housing, Trip Mechan			
56008818	Set Crew, Spring				56009838	Assembly Wheel Sens			
56008820	Locknut				305-398	Decal – Name Plate			
56008832	Bolt, Special				305-388	Decal – Caution			
56008833	Spring Retainer				305-394	Decal – Brake			
56008866	Reset Shaft								
56008867	Front Plate								
56008868	Rear Plate								
56008872	Axle, Pressure Wheel								
56008874	Lever, Trip								
56008876	Cover								
56008877	Gasket Cover								
56008879	Enclosure								
56008882	Cable Entrance								
56008887	Bracket								
Total:									

I have cleaned, inspected, and repaired above unit with special attention to:

Free or Accelerated Stop	Springs (Tension)	Coupling	Entrance Guide	Exit Guide
Satisfactory Operation/Function	Lubrication	General Appearance	Manual Trip-Sky Locks	Bearings
Decals/Warning Plate (in place and legible)			Primary Brake	

It is now ready for normal operation.

Comments: _____

By _____
Service Technician

Date: _____
formula: @sum(above)